PTO/SB/088 (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
a collection of information unless it contains a valid OMB contains.

Substitute for form 1449/PTO				Complete if Known			
				Application Number	10/719,655		
INF	ORMATION	DIS	SCLOSURE	Filing Date	November 21, 2003		
(Use as many sheets as necessary)				First Named Inventor	Fischer et al.		
				Art Unit	2651		
				Examiner Name	Glenda P. Rodriguez		
Sheet	1	of	1	Attorney Docket Number	Fischer 45-14-2		

NON PATENT LITERATURE DOCUMENTS Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of						
nitials*	No 1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
/DM/	1	Paultre, A.L., "MEMS Shutter Array to Revolutionize Optoelectronices," Electronic Products, http://www.electronicproducts.com/ShowPage asp?SEC, downloaded on October 25, 2006.				

Examiner		Date	
Signature	/Dismery Mercedes/	Considered	11/01/2007

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through distion if not in conformance and not

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alaxandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alaxandria, VA 22313-1450.